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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		113-06 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/EP2005/002250	INTERNATIONAL FILING DATE February 14, 2005	PRIORITY DATE CLAIMED February 12, 2004				
TITLE OF INVENTION Novel Uses For Proton Pump Inhibitors						
APPLICANT(S) FOR DO/EO/US Fais						
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:				
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin nat (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	1(f)). The submission must include items				
4. The US has been elected (Article 31).						
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	d only if not communicated by the Internation	nal Bureau).				
b. X has been communicated b	•	ing Office (RO/US)				
c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.						
b. has been previously subm						
7. Amendments to the claims of the International Amendments to the International Amendment Inter	ernational Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated	b. have been communicated by the International Bureau.					
d. — have not seen made and	d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT					
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statemen	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. X A preliminary amendment.						
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or change o	A power of attorney and/or change of address letter.					
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATIO	N NO. (if known	, see 37 CFR 1.5)	PCT/EP2005/002		ATTORNEY'S DOC 113-06	KET NUMBER	
20. Other items or information:							
The follow	ing fees have b	een submitte d	· · · · · · · · · · · · · · · · · · ·		CALCULATIONS	PTO USE ONLY	
21. 🗓 Basic n	c national fee (37 CFR 1.492(a))			\$ 300			
22. X Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200		
23. X Search	fee (37 CFR 1	.492(b))					
			al preliminary examination rep ns of PCT Article 33(1)-(4)				
			ne international application to		\$ 400		
International Search	n Report prepar	ed by an ISA othe	r than the US and provided to	the Office or			
	previously communicated to the US by the IB\$400 All other situations\$500						
TOTAL OF 21, 22 and 23 =				900			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an							
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets E	xtra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE			
- 100 =	/50 =			× \$250	\$ 0	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130		
CLAIMS	NUMB	NUMBER FILED NUMBER EXTRA RATE		RATE	\$		
Total claims		26 - 20 =	6	× \$ 50	\$ 300		
Independent claims		2 -3=		× \$200	\$ 0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =				\$ 430			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						ļ	
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest				\$ 1330	<u>l</u>		
claimed priority date (37 CFR 1.492(i)).				\$			
TOTAL NATIONAL FEE = \$							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =				\$ 1330			
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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а. 🗌	A check in the amount of \$t	to cover the above fees is enclosed.			
b. 🗌	Please charge my Deposit Account No in A duplicate copy of this sheet is enclosed.	n the amount of \$ to cover the above fees.			
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1969. A duplicate copy of this sheet is enclosed.				
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: GREENLEE, WINNER and SULLIVAN, P.C. 4875 Pearl East Circle, Suite 200 Boulder, Colorado 80301 (303) 499-8080 (303) 499-8089 facsimile		C. SIGNATURE Donna M. Ferber NAME 33,878 REGISTRATION NUMBER			